

In the Claims:

Sub. B1 >

1. (Currently Amended) ~~A In an improved sprayer for releasably engaging a container of liquid, the container including an outlet valve, the improvement sprayer comprising:~~

- ~~(a) a venturi; and~~
- ~~(b) a plunger fluidly connected to the venturi and movable between a closed position and an activating position in response to a flow through the venturi.~~

2. (Currently Amended) The sprayer of Claim 1, wherein a resistance to flow by the venturi creates a positive pressure before the venturi which exerts a positive pressure on the plunger.

3. (Original) The sprayer of Claim 1, wherein the plunger is fluidly connected to the venturi to expose a negative pressure to the plunger in response to a flow through the venturi.

4. (Original) A sprayer assembly connectable to a container having an actuable outlet valve, comprising:

- ~~(a) a venturi; and~~
- ~~(b) an actuator connected to the venturi to actuate the outlet valve in response to a flow through the venturi.~~

5. (Original) The sprayer of Claim 4, further comprising a flow path fluidly connecting a low pressure area in the venturi to an interior of the container.

6. (Original) A sprayer assembly for releasably engaging an additive source having an outlet valve, the assembly comprising:

- ~~(a) a housing having a venturi, the housing configured to releasably engage a source of pressurized carrier liquid for generating a flow through the venturi; and~~
- ~~(b) an actuator moveably connected to the housing between an actuating position and a closed position.~~

7. (Currently Amended) The sprayer assembly of Claim 6, wherein the actuator is fluidly connected to the venturi and moveable to the actuating position in response to a flow through the venturi.

Sub.B1

8. (Currently Amended) A low flow sprayer assembly for engaging an additive source having an outlet valve, comprising: (a) a housing having a venturi configured to generate sufficiently reduced pressure to entrain an additive at a flow rate less than 1.5 gpm through the venturi; and (b) a plunger moveably connected to the housing between a first position and a second position in response to a flow through the venturi.

9. (Original) A sprayer assembly, comprising:

- (a) a venturi;
- (b) a plunger fluidly connected to the venturi and moveable between an open position and a closed position, the plunger including a passageway therethrough; and
- (c) a check valve fluidly connected to the passageway in the plunger.

10. (Currently Amended) A method of withdrawing liquid from a container having an outlet valve, the method comprising:

- (a) passing a fluid through a venturi to create a localized low pressure zone and a localized high pressure zone; and
- (b) exposing a plunger to the low pressure zone or the high pressure zone to move the plunger to an activating position for opening the outlet valve and withdrawing liquid from the container.

11. (Original) The method of Claim 9, further comprising employing a remaining one of the low pressure zone and the high pressure zone to urge the liquid from the container.

12. (Original) A method of spraying, comprising:

- (a) connecting a sprayer assembly having a venturi to a hand operated pump;
- (b) actuating a valve connected to an additive source in response to a flow through the venturi; and
- (c) entraining additive from the additive source in the flow through the venturi.